(FILE 'HOME' ENTERED AT 08:17:40 ON 22 SEP 2003)

FILE 'MEDLINE, CAPLUS, BIOSIS, AGRICOLA' ENTERED AT 08:17:44 ON 22 SEP 2003

- L1 61 S IMPDH (15N) (MODIFIED OR MUTA? OR ALTERED)
- L2 27 DUP REM L1 (34 DUPLICATES REMOVED)
- L3 1 S L2 AND PROLIFERAT?

FILE 'STNGUIDE' ENTERED AT 08:34:22 ON 22 SEP 2003

	Type	Hits	Search Text	DBs
				USPAT: US-PGPUB;
1	BRS	27	"9100917"	EPO; JPO; DERWENT;
2	BRS	6	"5811272"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
3	BRS	399421	polyester	USPAT; US-PGPUB; EPO; JPO; DERWENT;
4	BRS	1	(4-hydroxybutyric or 4-hydroxybutyrate) near3 coenzyme	USPAT; US-PGPUB; EPO; JPO; DERWENT;
5	BRS	1	polyester and ((4-hydroxybutyric or 4-hydroxybutyrate) near3 coenzyme)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
				USPAT; US-PGPUB;
-6	BRS	Q	-polybydrexyalkanois-near1-synthase	DERWENT:
7	BRS	0	hydroxybutyratec near1 synthase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
8	BRS	5	hydroxybutyrate near1 synthase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
9	BRS	0	(hydroxybutyrate near1 synthase) and (polyester and ((4-hydroxybutyric or 4-hydroxybutyrate) near3 coenzyme))	USPAT; US-PGPUB; EPO; JPO; DERWENT;
10	BRS	5	(hydroxybutyrate near1 synthase) and polyester	USPAT; US-PGPUB; EPO; JPO; DERWENT;
11	BRS	159	hydroxybutyrate near10 polyester	USPAT; US-PGPUB; EPO; JPO; DERWENT;
12	BRS	0	(hydroxybutyrate near10 polyester) and ((4-hydroxybutyric or 4-hydroxybutyrate) near3 coenzyme)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
13	BRS	276	4-hydroxybutyric near1 acid	USPAT; US-PGPUB; EPO; JPO; DERWENT;
14	BRS	10	poly near1 (4-hydroxybutyric near1 acid)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
15	BRS	8	"958367"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
16	BRS	1	hein AND sohling	USPAT; US-PGPUB; EPO; JPO; DERWENT;

	Time amp	Comments	Error Definit	Errors
1	2003/09/17 12:43		0	
2	2001/06/04 10:24		0	
3	2001/06/04 10:44		0	
4	2001/06/04 10:46		0	
5	2001/06/04 10:46		0	
6.	2001/06/04_10:47		Λ.	
7	2001/06/04 10:47		0	
8	2001/06/04 10:47		0	
9	2001/06/04 10:48		0	
10	2001/06/04 10:55		0	
11	2001/06/04 10:50		0	
12	2001/06/04 10:51		0	
13	2001/06/04 10:55		0	
14	2001/06/04 10:58		0	
15	2001/06/04 10:58		0	
16	2001/06/04 11:18		0	

	Туре	Hits	Search Text	DBs
17	BRS	9	"06225"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
18	BRS	7	"9306225"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
19	BRS	2	"9836078"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
20	BRS	1126	XL1-blue	USPAT; US-PGPUB; EPO; JPO; DERWENT;
21	BRS	599	XL1-blue and (Escherichia near1 coli)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
	D.D.O			USPAT; US-PGPUB;
	JBRS	98	Xl_1-blue near3_(Escherichia near1-coli)	DERWENT:
23	BRS	98	(XL1-blue near3 (Escherichia near1 coli)) and method	USPAT; US-PGPUB; EPO; JPO; DERWENT;
24	BRS	86	((XL1-blue near3 (Escherichia near1 coli)) and method) and production	USPAT; US-PGPUB; EPO; JPO; DERWENT;
25	IS&R	3	("5512468").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;
26	BRS	0	(("5512468").PN.) and (("5707841").PN.) and xl1-blue	USPAT; US-PGPUB; EPO; JPO; DERWENT;
27	IS&R	0	("l3 and xl1-blue").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;
28	IS&R	0	("I1 and xI1-blue").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;
29	IS&R	0	("l8 and xl1-blue").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;
30	IS&R	2	("5707841").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;
31	BRS	248067	co-expression or expression	USPAT; US-PGPUB; EPO; JPO; DERWENT;
32	BRS	2910	(co-expression or expression) and (pha or polyhydroxyalkanoic)	USPAT; US-PGPUB; EPO; JPO; DERWENT;

	Time amp	Comments	Error Definit	Errors
17	2001/06/04 11:58			0
18	2001/06/04 11:58			0
19	2001/06/04 12:42			0
20	2001/10/18 12:52			0
21	2001/10/18 12:52			0
22_	2001/10/18_12:53		_	O
23	2001/10/18 12:53			Ο
	2001/10/10 12:00			
24	2001/10/18 12:53			0
25	2001/10/18 13:01			0
26	2001/10/18 13:00			0
27	2001/10/18 13:01			0
28	2001/10/18 13:01			0
29	2001/10/18 13:01			0
30	2001/10/18 13:01			0
31	2003/01/24 12:34			0
32	2003/01/24 12:34			0

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	Turna	11:40	Secreb Toyé	DPc
	Type	Hits	Search Text	DBs
33	BRS	154	((co-expression or expression) and (pha or polyhydroxyalkanoic)) and polyester	DERWENT;
34	BRS	653	((co-expression or expression) and (phase or polyhydroxyalkanoic)) and fatty	USPAT; US-PGPUB; EPO; JPO; DERWENT;
35	BRS	244	(((co-expression or expression) and (ph or polyhydroxyalkanoic)) and fatty) and transferase	a USPAT; US-PGPUB; EPO; JPO; DERWENT;
36	BRS	43	((((co-expression or expression) and (pha or polyhydroxyalkanoic)) and fatty) and transferase) and polyester	USPAT; US-PGPUB; EPO; JPO; DERWENT;
37	BRS	68	((((co-expression or expression) and (pha or polyhydroxyalkanoic)) and fatty) and polyester) and coA	DERWENT;
20	BRS	02	(((co-expression or expression) and (phor polybydroxyalkapoic)) and fatty) and	a USPAT; US-PGPUB;
	DES.	<u>.y.</u>	polyester	DERWENT;
39	BRS	801	((co-expression or expression) and (pha or polyhydroxyalkanoic)) and transferas	USPAT; US-PGPUB; EPO; JPO; e DERWENT;
40	BRS	43	((((co-expression or expression) and (pha or polyhydroxyalkanoic)) and transferase) and polyester) and Coa	USPAT; US-PGPUB; EPO; JPO; DERWENT;
41	BRS	59	(((co-expression or expression) and (ph or polyhydroxyalkanoic)) and transferase) and polyester	a USPAT; US-PGPUB; EPO; JPO; DERWENT;
42	BRS	668	Huisman	USPAT; US-PGPUB; EPO; JPO; DERWENT;
43	BRS	6	(Huisman and (pha or polyhydroxyalkanoate)) and 4-hydroxy	USPAT; US-PGPUB; EPO; JPO; DERWENT;
44	BRS	75	Huisman and (pha or polyhydroxyalkanoate)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
45	BRS	24761	fusion near1 protein	USPAT; US-PGPUB; EPO; JPO; DERWENT;
46	BRS	1557	single near1 promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT;
47	BRS	1073	(fusion near1 protein) and (single near1 promoter)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
48	BRS	4	(fusion near1 protein) near10 (single near1 promoter)	USPAT; US-PGPUB; EPO; JPO; DERWENT;

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34 2003/01/24 12:35 0 35 2003/01/24 12:41 0 36 2003/01/24 12:53 0 37 2003/01/24 12:41 0 38 3003/01/24 12:41 0 39 2003/01/24 12:54 0 40 2003/01/24 12:54 0 41 2003/01/24 13:00 0 42 2003/01/24 13:00 0 43 2003/01/24 13:01 0 44 2003/01/24 13:57 0 46 2003/01/24 13:57 0		Time stamp	Comments	Error Definin	Errors
35 2003/01/24 12:41 0 36 2003/01/24 12:53 0 37 2003/01/24 12:41 0 38 2003/01/24 12:41 0 39 2003/01/24 12:54 0 40 2003/01/24 12:54 0 41 2003/01/24 13:00 0 42 2003/01/24 13:00 0 43 2003/01/24 13:01 0 44 2003/01/24 13:57 0 46 2003/01/24 13:57 0	33	2003/01/24 12:34		0	
36 2003/01/24 12:53 0 37 2003/01/24 12:41 0 38 2003/01/24 12:41 0 39 2003/01/24 12:54 0 40 2003/01/24 12:54 0 41 2003/01/24 13:00 0 42 2003/01/24 13:00 0 43 2003/01/24 13:01 0 44 2003/01/24 13:57 0 46 2003/01/24 13:57 0	34	2003/01/24 12:35		0	
37 2003/01/24 12:41 0 38 2003/01/24 12:41 0 39 2003/01/24 12:54 0 40 2003/01/24 12:54 0 41 2003/01/24 13:00 0 42 2003/01/24 13:00 0 43 2003/01/24 13:01 0 44 2003/01/24 13:57 0 46 2003/01/24 13:57 0 47 2003/01/24 13:57 0	35	2003/01/24 12:41		0	
38 2003/01/24 12:41 0 39 2003/01/24 12:54 0 40 2003/01/24 12:54 0 41 2003/01/24 13:00 0 42 2003/01/24 13:00 0 43 2003/01/24 13:01 0 44 2003/01/24 13:57 0 46 2003/01/24 13:57 0	36	2003/01/24 12:53		0	
39 2003/01/24 12:54 0 40 2003/01/24 12:54 0 41 2003/01/24 13:00 0 42 2003/01/24 13:00 0 43 2003/01/24 13:01 0 44 2003/01/24 13:57 0 46 2003/01/24 13:57 0 47 2003/01/24 13:57 0	37	2003/01/24 12:41		0	
40 2003/01/24 12:54 0 41 2003/01/24 13:00 0 42 2003/01/24 13:01 0 43 2003/01/24 13:01 0 44 2003/01/24 13:57 0 45 2003/01/24 13:57 0 46 2003/01/24 13:57 0 47 2003/01/24 13:57 0	38_	2003/01/24 12:41		o	
40 2003/01/24 12:54 0 41 2003/01/24 13:00 0 42 2003/01/24 13:01 0 43 2003/01/24 13:01 0 44 2003/01/24 13:57 0 45 2003/01/24 13:57 0 46 2003/01/24 13:57 0 47 2003/01/24 13:57 0					
41 2003/01/24 13:00 0 42 2003/01/24 13:00 0 43 2003/01/24 13:01 0 44 2003/01/24 13:57 0 45 2003/01/24 13:57 0 46 2003/01/24 13:57 0 47 2003/01/24 13:57 0	39	2003/01/24 12:54		0	
42 2003/01/24 13:00 0 43 2003/01/24 13:01 0 44 2003/01/24 13:01 0 45 2003/01/24 13:57 0 46 2003/01/24 13:57 0	40	2003/01/24 12:54		0	
43 2003/01/24 13:01 0 44 2003/01/24 13:01 0 45 2003/01/24 13:57 0 46 2003/01/24 13:57 0 47 2003/01/24 13:57 0	41	2003/01/24 13:00		0	
44 2003/01/24 13:01 0 45 2003/01/24 13:57 0 46 2003/01/24 13:57 0 47 2003/01/24 13:57 0	42	2003/01/24 13:00		0	
45 2003/01/24 13:57 0 46 2003/01/24 13:57 0 47 2003/01/24 13:57 0	43	2003/01/24 13:01		0	
46 2003/01/24 13:57	44	2003/01/24 13:01		0	
47 2003/01/24 13:57 0	45	2003/01/24 13:57		0	
	46	2003/01/24 13:57		0	
48 2003/01/24 13:58 0	47	2003/01/24 13:57		0	
	48	2003/01/24 13:58		0	

	Tuno	DBs		
	Type	Hits	Search Text	
49	BRS	4303	recombinant near3 (fusion near1 protein)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
50	BRS	2	"6329183"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
51	BRS	5	"6103956"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
52	BRS	4	"5858750"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
53	BRS	8392	pha or polyhydroxyalkanoic or polyhydroxyalkanoate	USPAT; US-PGPUB; EPO; JPO; DERWENT;
54	RRS	101	(pha or polyhydroxyalkanoic or	USPAT; US-PGPUB;
			polynydroxyalkanoate) near2 synthase	DERWENT;
55	BRS	53	((pha or polyhydroxyalkanoic or polyhydroxyalkanoate) near2 synthase) and (coenzyme near1 a) and transferase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
56	BRS	42	(((pha or polyhydroxyalkanoic or polyhydroxyalkanoate) near2 synthase) and (coenzyme near1 a) and transferase) and promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
57	BRS	42	((((pha or polyhydroxyalkanoic or polyhydroxyalkanoate) near2 synthase) and (coenzyme near1 a) and transferase) and promoter) and (fatty or hydroxybutyric or hydroxybutyrate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
58	BRS	2	"6316262"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
59	BRS	2	"6316262" and promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT;
60	BRS	782	huisman	USPAT; US-PGPUB; EPO; JPO; DERWENT;
61	BRS	12	huisman and skraly	USPAT; US-PGPUB; EPO; JPO; DERWENT;
62	BRS	314	impdh and inhibitor	USPAT; US-PGPUB; EPO; JPO; DERWENT;
63	BRS	222		USPAT; US-PGPUB; EPO; JPO; DERWENT;

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	Time samp	Comments	Error Definit	Errors
49	2003/01/24 13:58			0
50	2003/01/27 07:16			0
51	2003/01/27 07:20			0
52	2003/01/27 07:20			0
53	2003/09/17 12:57			0
54	2003/09/17 12:44			0
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57	2003/09/17 12:45			0
58	2003/09/17 12:58			0
59	2003/09/17 13:01			0
60	2003/09/17 13:01			0
61	2003/09/17 13:01			0
62	2003/09/22 07:47			0
63	2003/09/22 07:48			0

	T	11:4-	Coareh Toya) DPc
	Туре	Hits	Search Text	DBs
64	BRS	169	((impdh and inhibitor) and proliferation) and mutant	USPAT; US-PGPUB; EPO; JPO; DERWENT;
65	BRS	8	impdh near10 (mutant or modified)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
66	BRS	8	impdh near15 (mutant or modified)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
67	BRS	277	impdh near10 inhibitor	USPAT; US-PGPUB; EPO; JPO; DERWENT;
68	BRS	214	(impdh near10 inhibitor) and (mutant or modified)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
60	PDC	183	((impdh near10 inhibitor) and (mutant or	USPAT; US-PGPUB;
69_ 	BRS_	183	modified)) and profireration	DERWENT;
70	BRS	15729	proliferation near10 (inhibit or inhibitor)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
71	BRS	0	proliferation.ttl	USPAT; US-PGPUB; EPO; JPO; DERWENT;
72	BRS	0	proliferation/ttl	USPAT; US-PGPUB; EPO; JPO; DERWENT;
73	BRS	0	proliferation.ti	USPAT; US-PGPUB; EPO; JPO; DERWENT;
74	BRS	0	impdh.ti	USPAT; US-PGPUB; EPO; JPO; DERWENT;
75	BRS	0	impdh/ti	USPAT; US-PGPUB; EPO; JPO; DERWENT;
76	BRS	0	ti.impdh	USPAT; US-PGPUB; EPO; JPO; DERWENT;
77	BRS	24	proliferation near10 (enzyme and mutant)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
78	BRS	324	impdh	USPAT; US-PGPUB; EPO; JPO; DERWENT;
79	BRS	222	impdh and proliferation	USPAT; US-PGPUB; EPO; JPO; DERWENT;

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	Time amp	Comments	Error Definit	∠ Errors
64	2003/09/22 07:52			0
65	2003/09/22 07:56			0
66	2003/09/22 07:57			0
67	2003/09/22 07:57			0
68	2003/09/22 07:58			0
69_	2003/09/22 08:02			<u> </u>
<u></u>				
70	2003/09/22 08:03			0
71	2003/09/22 08:03			0
72	2003/09/22 08:03			0
73	2003/09/22 08:04		(O
74	2003/09/22 08:04		(O
75	2003/09/22 08:04		(O
76	2003/09/22 08:05)
77	2003/09/22 08:11		(D
78	2003/09/22 08:11)
79	2003/09/22 08:11		()

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	Туре	Hits	Search Text	DBs
80	BRS	222	(impdh and proliferation) and inhibitor	USPAT; US-PGPUB; EPO; JPO; DERWENT;
81	BRS	196	((impdh and proliferation) and inhibitor) and (modified or mutant or altered)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
82	BRS	12	(modified or altered or mutant) near15 impdh	USPAT; US-PGPUB; EPO; JPO; DERWENT;

	Time Stamp	Comments	Error Definit	Errors
80	2003/09/22 08:12	·		0
81	2003/09/22 08:13			0
82	2003/09/22 08:13			0